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NOTICE OF ALLOWANCE AND FEE(S) DUE

000570

7590

08/29/2005

AKIN GUMP STRAUSS HAUER & FELD L.L.P. ONE COMMERCE SQUARE 2005 MARKET STREET, SUITE 2200 PHILADELPHIA, PA 19103

EXAMINER					
DOUGHERTY, THOMAS M					
ART UNIT	PAPER NUMBER				

2834 DATE MAILED: 08/29/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,083	07/15/2003	Hidetomo Nagahara	10407-55US	7402

TITLE OF INVENTION: COMPOSITE PIEZOELECTRIC TRANSDUCER AND METHOD OF FABRICATING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/29/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	s				s; and/or (b) indicating a sepa		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
000570 75				have its own certifica	te of mailing or transmission.		
AKIN GUMP STRAUSS HAUER & FELD L.L.P. ONE COMMERCE SQUARE 2005 MARKET STREET, SUITE 2200 PHILADELPHIA, PA 19103				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
THE REEL THIS,	111 17105					(Depositor's name)	
				<u></u>		(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FII	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,083	07/15/2003	11 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Hidetomo Nagahar	ra .	10407-55US (A3051MT-US1)	7402	
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nonprovisional	NO	\$1400		\$300	\$1700	11/29/2005	
EXAM	INER	ART UNIT	CI	ASS-SUBCLASS			
DOUGHERTY	, THOMAS M	2834		310-334000	_		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	an assignee is identified by 37 CFR 3.11. Completion	ation form e of a Customer EE PRINTED ON TH elow, no assignee da of this form is NOT a	or agents OR, alter (2) the name of a segistered attorney 2 registered patent listed, no name with the properties of the	single firm (having as or agent) and the na attorneys or agents. I I be printed.	mes of up to if no name is 3 gnee is identified below, the o	locument has been filed for	
Please check the appropriate	assignee category or catego	ories (will not be print	ted on the patent):	Individual 🗆	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	_	Payment of Fee(s):				
Issue Fee	mall entity discount permitte		_	the amount of the fee(s) is enclosed. y credit card. Form PTO-2038 is attached.			
Advance Order - # of			The Director is 1	ereby authorized by	charge the required fee(s), or	credit any overpayment, to	
5. Change in Entity Status	(from status indicated above	e)	Deposit Account Nu		(enclose an extra c		
• •	MALL ENTITY status. See is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publicatio	on Fee (if any) or to from anyone other the		ALL ENTITY status. See 37 C sly paid issue fee to the applic gistered attorney or agent; or t		
Authorized Signature				Date			
Typed or printed name Registration No.							
This collection of informatio	on is required by 27 CED 1.2	III The information	is required to obtain	or retain a henefit h	the public which is to file (an	d by the USPTO to process)	
an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgina Alexandria, Virginia 22313-Under the Paperwork Reduction	try is governed by 35 U.S.C oplication form to the USPT for reducing this burden, sinia 22313-1450. DO NOT 1450. tion Act of 1995, no persons	. 122 and 37 CFR 1.1 O. Time will vary do hould be sent to the C SEND FEES OR CC	14. This collection is pending upon the Chief Information Complete FORM ond to a collection of the col	s estimated to take I ndividual case. Any fficer, U.S. Patent an S TO THIS ADDRE	the public which is to file (and 2 minutes to complete, includicomments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, I number.	



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PHILADELPHI	-		2834		
			DATE MAILED: 08/29/2003	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 64 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 64 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.